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PATENT APPLICATION

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Inventor(s): Steven S. Homer, et al.

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Application No.: 10/666,067

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Group Art Unit: 2835

Title: Computer System with Rotatable Display

Mail Stop Appeal Brief-Patents
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF APPEAL BRIEF

Sir:

Transmitted herewith is the Appeal Brief in this application with respect to the Notice of Appeal filed on 7/22/2005.

The fee for filing this Appeal Brief is (37 CFR 1.17(c)) \$500.00.

(complete (a) or (b) as applicable)

The proceedings herein are for a patent application and the provisions of 37 CFR 1.136(a) apply.

() (a) Applicant petitions for an extension of time under 37 CFR 1.136 (fees: 37 CFR 1.17(a)-(d) for the total number of months checked below:

() one month	\$120.00
() two months	\$450.00
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() four months	\$1590.00

() The extension fee has already been filled in this application.

(X) (b) Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

Please charge to Deposit Account 08-2025 the sum of \$500.00. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

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Number of pages: 62

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Commissioner for Patents
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Appeal Brief

Sir:

In response to the Office Action of June 27, 2005, and in consideration of the Notice of Appeal filed July 22, 2005, Applicant submits this Appeal Brief.

Real party in interest

The real party in interest is HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Houston, Texas.

Related appeals and interferences

There are no appeals or interferences known to appellant, the appellant's legal representative, or assignee which will directly affect or be directly affected by or have a bearing on the Board's decision in the pending appeal.

Status of Claims

Claims 1-6, 8-13, 15-21 and 23-25 currently stand as rejected. Claims 7, 14 and 22 currently stand as objected to. The claims appealed are claims 1-6, 8-13, 16, 18-21 and 23-25.

Status of Amendments

There has been no amendment filed subsequent to final rejection.

Summary of Invention

Embodiments of the invention include a computer system 200 comprising a base 204, a frame 212 and a display 210. (Paragraph 0016; Figs. 1-7.) The frame 212 is hingedly mounted on the base 204 to pivot between open positions and a closed position. (Paragraph 0022; Figs. 1 and 2.) The display 210 is rotatably mounted in the frame 212 to rotate between an inward facing position and an outward facing position relative to the frame 212. (Paragraphs 0023 and 0026; Figs. 3 and 4.)

Other embodiments of the invention include the computer system 200 described in the previous paragraph further comprising an antenna 240 disposed in the frame 212 and operable to emit a signal (see radiation lines 246) substantially in a predetermined direction relative to the frame 212 regardless of whether the display 210 is in either one of the inward facing position and the outward facing position. (Paragraphs 0025 and 0029; Figs. 2 and 6.)

Further embodiments of the invention include the computer system 200 described in the previous paragraph wherein the frame 212 has an outward side 216 that faces away from the base 204 (Paragraphs 0017 and 0030; Figs. 1, 2 and 5-7.); and the signal (see radiation lines 246) is emitted away from the outward side 216 of the frame 212 when the frame 212 is in any one of the open positions and the closed position and the display 210 is in either one of the inward facing position and the outward facing position. (Paragraphs 0025 and 0029; Figs. 2 and 6.)

Still other embodiments of the invention include a computer system 200 comprising a base 204, a display holder 212, a display 210 and first and second hinges (at 234 or 237). (Paragraph 0023 and 0026; Figs. 3 and 4.) The display holder 212 is pivotally mounted on the base 204. (Paragraphs 0022 and 0027; Figs. 1, 2, 5 and 6. See also arrow 252 in paragraph 0027 and Fig. 5.) The display 210 is rotatably mounted on the display holder 212. (Paragraphs 0023 and 0026; Figs. 3

and 4.) The first and second hinges (at 234 or 237) on opposite edges (233 or 235/236) of the display 210 directly connect the display 210 to the display holder 212. (Paragraph 0023; Figs. 3 and 4.)

Other embodiments of the invention include the computer system 200 described in the previous paragraph wherein the display 210 has a top edge 235, a bottom edge 236 and two opposing side edges 233; and the first and second hinges (at 234) are disposed on the two opposing side edges 233 of the display 210. (Paragraph 0023; Fig. 3.)

Yet other embodiments of the invention include a computer system 200 comprising a base 204, a display holder 212, a display 210 and first and second hinges (at 234 or 237). (Paragraph 0023 and 0026; Figs. 3 and 4.) The display holder 212 is pivotally mounted on the base 204. (Paragraphs 0022 and 0027; Figs. 1, 2, 5 and 6. See also arrow 252 in paragraph 0027 and Fig. 5.) The display 210 is rotatably mounted on the display holder 212. (Paragraphs 0023 and 0026; Figs. 3 and 4.) The first and second hinges (at 234 or 237) on opposite edges (233 or 235/236) of the display 210 directly connect the display 210 to the display holder 212. (Paragraph 0023; Figs. 3 and 4.) The display 210 has a top edge 235, a bottom edge 236 and two opposing side edges 233; and the first and second hinges (at 237) are disposed on the top edge 235 and the bottom edge 236, respectively, of the display 210. (Paragraph 0023; Fig. 4.)

Additional embodiments of the invention include a computer system 200 comprising a base 204, a display holder 212, a display 210 and two electrical paths (see ribbon connectors 238). (Paragraph 0024; Figs. 2 and 4.) The display holder 212 is mounted on the base 204. (Paragraph 0022; Figs. 1-6.) The display 210 is mounted about the display holder 212 and has two opposing edges 233 (Fig. 3) and an electrical connection 239 (Fig. 2) disposed near each opposing edge 233. (Paragraphs 0023, 0024; Figs. 2 and 3.) Each of the electrical paths (see ribbon connectors 238) connects one of the electrical connections 239 of the display 210 through the display holder 212 to the base 204. (Paragraph 0024; Fig. 2.)

Other embodiments of the invention include a computer system 200 comprising a base 204 and a display 210. (Paragraph 0016; Figs. 1-7.) The display 210 is mounted about the base 204 with first and second axes of rotation (232 and 248/250) relative to the base 204. (Paragraphs 0022 and 0026; Figs. 2-4.) The first axis of rotation 232 is proximate to and substantially parallel to an edge (e.g. bottom edge 236) of the display 210 and pivoting the display 210 between pivoted positions. (Paragraph 0022; Figs. 2 and 4.) The second axis of rotation (248 or 250) is proximate to and substantially parallel to a centerline of the display 210 regardless of the pivoted position of the display 210. (Paragraph 0026; Figs. 3 and 4.) The display 210 is able to rotate about the second axis of rotation (248 or 250) between opposite-facing positions. (Paragraph 0026; Figs. 3 and 4.) The second axis of rotation 248 is along a horizontal centerline of the display 210 extending between opposite edges 233 of the display 210. (Paragraphs 0023 and 0026; Fig. 3.)

Still other embodiments of the invention include a display section 202 for a hybrid notebook/tablet computer system 200 having a base 204, comprising a frame 212 and a display 210. (Paragraph 0016; Figs. 1-7.) The display 210 is rotatably mounted in the frame 212 to rotate between first and second oppositely-facing positions relative to the frame 212. (Paragraphs 0023 and 0026; Figs. 3 and 4.) The frame 212 is capable of being pivotally mounted to the base 204 of the hybrid notebook/tablet computer system 200. (Paragraph 0022; Figs. 1, 2, 5 and 6.)

Additional embodiments of the invention include the display section 202 described in the previous paragraph further defined as follows: The frame 212 has an inward side and an outward side 216. (Paragraph 0017; Figs. 1, 2 and 5-7.) The display 210 has a viewing side (side with display screen 214). (Paragraph 0016; Figs. 2-6.) In the first position of the display 210 relative to the frame 212, the viewing side (side with display screen 214) of the display 210 is proximate to the inward side of the frame 212. (Paragraphs 0016 last sentence and 0018; Figs. 1 and 2.) In the second position of the display 210 relative to the frame 212, the viewing side (side with display screen 214) of the display 210 is proximate to the outward side 216 of the frame 212. (Paragraphs 0027 and 0028; Figs. 5 and 6.)

Yet other embodiments of the invention include the display section 202 described in the previous paragraph further defined as follows: The first position of the display 210 relative to the frame 212 enables the hybrid notebook/tablet computer system 200 to serve as a notebook personal computer upon mounting the display section 202 to the base 204. (Paragraph 0018; Fig. 2.) The second position of the display 210 relative to the frame 212 enables the hybrid notebook/tablet computer system 200 to serve as a tablet personal computer upon mounting the display section 202 to the base 204. (Paragraph 0028; Fig. 6.)

Other embodiments of the invention include a display section 202 for a hybrid notebook/tablet computer system 200 having a base 204, comprising a frame 212, a display 210 and an antenna 240. (Paragraph 0016; Figs. 1-7.) The display 210 is rotatably mounted in the frame 212 to rotate between first and second oppositely-facing positions relative to the frame 212. (Paragraphs 0023 and 0026; Figs. 3 and 4.) The frame 212 is capable of being pivotally mounted to the base 204 of the hybrid notebook/tablet computer system 200. (Paragraph 0022; Figs. 1, 2, 5 and 6.) The antenna 240 is disposed in the frame 212 and, upon operation, emits a signal (see radiation lines 246) substantially in a predetermined direction relative to the frame 212 when the display 210 is in either one of the first and second positions. (Paragraphs 0025 and 0029; Figs. 2 and 6.)

Additional embodiments of the invention include a method of using a computer system 200 comprising providing the computer system with a display section 202 closed against a base 204, the display section 202 having a frame 212 and a display 210 within the frame 212, the display 210 being in a first position relative to the frame 212 (Paragraph 0016; Fig. 1); opening the display section 202 by pivoting the frame 212 away from the base 204 (Paragraphs 0018 and 0022; Fig. 2); rotating the display 210 from the first position to a second position relative to the frame 212 (Paragraphs 0023 and 0026; Figs. 3 or 4); and closing the display section 202 by pivoting the frame 212 toward the base 204 with the display 210 in the second position (Paragraph 0027; Figs. 5 and 6).

Issues

Whether claims 1-4, 8-13, 16, 18-20 and 23-25 are unpatentable under 35 U.S.C. 102(b) over *Moon* (United States Patent 6,275,376).

Whether claims 5, 6 and 21 are unpatentable under 35 U.S.C. 103(a) over *Moon* in view of *Flint, et al.* (United States Patent 6,686,886).

Grouping of Claims

Although claims 1-4, 8-13, 16, 18-20 and 23-25 are rejected under the same ground, the claims of this group do not stand or fall together, as explained by the different arguments for patentability set forth below.

Argument

Rejections under 35 U.S.C. 102(b):

Applicant respectfully traverses the rejection of **claims 1-4, 8-13, 16, 18-20 and 23-25** under 35 USC 102(b) as being anticipated by *Moon*. The independent claims are **1, 10, 13, 18 and 25** and will be addressed first.

Independent **claim 1** calls for:

a display rotatably mounted in the frame to **rotate** between an inward facing position and an outward facing position **relative to the frame**.

Additionally, independent **claim 18** calls for:

a display rotatably mounted in the frame to **rotate** between first and second oppositely-facing positions **relative to the frame**.

Furthermore, independent **claim 25** calls for:

rotating the display from the first position to a second position **relative to the frame ...**

Applicant respectfully submits that *Moon* does not teach or suggest these limitations. Instead, *Moon* appears to disclose a notebook type portable computer 10 with a base 20, a cover 40 attached to the base 20 and a display screen 50 incorporated in the cover 40. (Column 5, lines 47-51; Fig. 1A.) The final office action equates the cover 40 of *Moon* to the claimed frame and the display screen 50 of *Moon* to the

claimed display. Applicant respectfully submits, however, that the display screen 50 of *Moon* cannot **rotate relative to** the cover 40 of *Moon*. Instead, the display screen 50 is fixed within and rotates only **with** the cover 40. (Column 6, lines 2-16, 25-28, 39-43 and 53-59 and Column 9, lines 46-50; Figs. 1A-1D.) Applicant respectfully submits, therefore, that independent **claims 1, 18 and 25** are not anticipated by, are not obvious in view of, and are patentable over *Moon*, at least because the reference does not teach or fairly suggest that the display 50 of *Moon* can **rotate relative to** the cover 40 of *Moon*.

Additionally, independent **claim 1** calls for "a display **rotatably mounted in** the frame," independent **claim 10** calls for "a display **rotatably mounted on** the display holder" and independent **claim 18** calls for "a display **rotatably mounted in** the frame." Applicant respectfully submits that *Moon* does not teach or suggest these limitations. Instead, since it appears that the display screen 50 of *Moon* cannot rotate relative to the cover 40 of *Moon* (see above), the display screen 50 is not **rotatably mounted in** or **on** the cover 40. (Column 6, lines 2-16, 25-28, 39-43 and 53-59 and Column 9, lines 46-50; Figs. 1A-1D.) Applicant respectfully submits, therefore, that independent **claims 1, 10 and 18** are not anticipated by, are not obvious in view of, and are patentable over *Moon*, at least because the reference does not teach or fairly suggest that the display 50 of *Moon* is **rotatably mounted in** or **on** the cover 40 of *Moon*.

Additionally, independent **claim 10** calls for:

first and second **hinges** on opposite edges of the display
directly connecting the display to the display holder.

Applicant respectfully submits that *Moon* does not teach or suggest these limitations. Instead, *Moon* appears to disclose that the display screen 50 is immovably fixed in the cover 40 (see above). (Column 6, lines 2-16, 25-28, 39-43 and 53-59 and Column 9, lines 46-50; Figs. 1A-1D.) There are, therefore, no hinges shown, discussed or needed in *Moon* that directly connect the display screen 50 to the cover 40. Applicant respectfully submits, therefore, that independent **claim 10** is not anticipated by, is not obvious in view of, and is patentable over *Moon*, at least

because the reference does not teach or fairly suggest that **hinges directly connect** the display 50 of *Moon* to the cover 40 of *Moon*.

Independent **claim 13** calls for:

a display mounted about the display holder and having **two opposing edges** and **an electrical connection disposed near each opposing edge**; and

two electrical paths, each connecting one of the electrical connections of the display through the display holder to the base.

Applicant respectfully submits that *Moon* does not teach or suggest these limitations. Instead, *Moon* appears to disclose a **single** electrical path (cable 80) to a **single** electrical connection (first contact 82) near a **single** edge in the display screen 50. (Column 8, lines 37-56; Figs. 2, 3 and 5A-6D.) Applicant respectfully submits, therefore, that independent **claim 13** is not anticipated by, is not obvious in view of, and is patentable over *Moon*, at least because the reference does not teach or fairly suggest **two** electrical paths connecting electrical connections near **two** opposing edges of the display to the base.

Dependent **claims 2-4, 8, 9, 11, 12, 19, 20, 23 and 24** depend either directly or indirectly from independent claims 1, 10, 13, 18 and 25. Applicant respectfully submits, therefore, that dependent **claims 2-4, 8, 9, 11, 12, 19, 20, 23 and 24** are not anticipated by, are not obvious in view of, and are patentable over *Moon*, at least for the same reasons as are independent claims 1, 10, 13, 18 and 25, as explained above.

In addition to the above arguments, dependent **claim 16** (depending from independent claim 15, not discussed above) calls for:

the **second axis** of rotation is along a **horizontal centerline** of the display extending between opposite edges of the display.

Applicant respectfully submits that *Moon* does not teach or suggest these limitations. Instead, *Moon* appears to disclose that the second axis of rotation 21 is along a **vertical centerline** of the cover 40. (Column 5, line 61 to Column 6, line 16; Figs. 1A-1C.) Applicant respectfully submits, therefore, that dependent **claim 16** is not anticipated by, is not obvious in view of, and is patentable over *Moon*, at least

because the reference does not teach or fairly suggest that the second axis is along a **horizontal centerline** of the display.

In addition to the above arguments, dependent **Claim 11** (depending from independent claim 10, discussed above) recites:

the display has a top edge, a bottom edge and two opposing **side edges**; and
the first and second **hinges** are **disposed on** the two opposing **side edges** of the display.

Applicant respectfully submits that *Moon* does not teach or suggest these limitations. Instead, in addition to not showing, discussing or having a need for hinges that directly connect the display screen 50 to the cover 40, *Moon* appears to disclose an axis of rotation 21 along a **vertical centerline** of the cover 40. (Column 5, line 61 to Column 6, line 16; Figs. 1A-1C.) Having **hinges disposed on side edges**, however, indicates a **horizontal**, rather than a vertical, axis of rotation. (See e.g. Fig. 3 of Applicant's Specification.) Applicant respectfully submits, therefore, that dependent **claim 11** is not anticipated by, is not obvious in view of, and is patentable over *Moon*, at least because the reference does not teach or fairly suggest first and second **hinges disposed on** two opposing **side edges** of a display.

In addition to the above arguments, dependent **Claim 12** (depending from independent claim 10, discussed above) recites:

the display has a **top** edge, a **bottom** edge and two opposing side edges; and
the first and second **hinges** are **disposed on** the **top edge** and the bottom edge, respectively, of the display.

Applicant respectfully submits that *Moon* does not teach or suggest these limitations. Instead, in addition to not showing, discussing or having a need for hinges that directly connect the display screen 50 to the cover 40, *Moon* appears to disclose "a tilt/swivel hinge assembly or mechanism 25" only at the **bottom** of the cover 40. (Column 5, lines 49-51; Fig. 1A.) Applicant respectfully submits, therefore, that dependent **claim 12** is not anticipated by, is not obvious in view of, and is patentable over *Moon*, at least because the reference does not teach or fairly suggest having a **hinge disposed on** the **top edge** of the display.

In addition to the above arguments, dependent **Claim 19** (depending from independent claim 18, discussed above) recites:

the frame has **an inward side and an outward side**;
the display has a viewing side;
in the first position of the display relative to the frame, the
viewing side of the display is proximate to the inward side of the frame; and
in the second position of the display relative to the frame, the
viewing side of the display is proximate to the outward side of the frame.

Applicant respectfully submits that *Moon* does not teach or suggest these limitations. Instead, since it appears that the display screen 50 in *Moon* cannot rotate relative to the cover 40 (see above), *Moon* appears to disclose that the display screen 50 is always proximate the **same** side of the cover 40. (Column 6, lines 2-16, 25-28, 39-43 and 53-59 and Column 9, lines 46-50; Figs. 1A-1D.) Specifying “an inward side and an outward side,” however, indicates two **different** sides for the claimed frame. Applicant respectfully submits, therefore, that dependent **claim 19** is not anticipated by, is not obvious in view of, and is patentable over *Moon*, at least because the reference does not teach or fairly suggest that the viewing side of a display can be proximate to **different inward and outward sides** of a frame in first and second positions relative to the frame.

In addition to the above arguments, dependent **claim 20** depends directly from dependent claim 19 (discussed above). Applicant respectfully submits, therefore, that dependent **claim 20** is not anticipated by, is not obvious in view of, and is patentable over *Moon*, at least for the same reasons as is dependent claim 19, as explained above.

Rejections under 35 U.S.C. 103(a):

Applicant respectfully traverses the rejection of **claims 5, 6 and 21** under 35 U.S.C. 103(a) as being unpatentable over *Moon* in view of *Flint, et al.* Claims 5 and 6 depend directly or indirectly from amended independent claim 1. Claim 21 depends from amended independent claim 18. Amended independent claim 1, as

explained above, is not anticipated by, is not obvious in view of, and is patentable over *Moon*. Additionally, amended independent claim 18, as explained above, is not anticipated by, is not obvious in view of, and is patentable over *Moon*. Furthermore, it is apparent that *Flint, et al.* does not overcome the above-described deficiencies in *Moon*, so amended independent claims 1 and 18 are further patentable over *Moon* in view of *Flint, et al.* Applicant respectfully submits, therefore, that since **claims 5, 6 and 21** dependent from claims that are patentable over *Moon* in view of *Flint, et al.*, **claims 5, 6 and 21** are also patentable over *Moon* in view of *Flint, et al.* for at least the same reasons.

Claims Appendix

Claim 1: A computer system comprising:

a base;

a frame hingedly mounted on the base to pivot between open positions and a closed position; and

a display rotatably mounted in the frame to rotate between an inward facing position and an outward facing position relative to the frame.

Claim 2: A computer system as defined in claim 1 wherein:

the computer system can convertibly serve as a notebook personal computer and a tablet personal computer.

Claim 3: A computer system as defined in claim 1 wherein:

a viewing side of the display faces toward the base when the display is in the inward facing position and the frame is in the closed position.

Claim 4: A computer system as defined in claim 1 wherein:

a viewing side of the display faces away from the base when the display is in the outward facing position and the frame is in the closed position.

Claim 5: A computer system as defined in claim 1 further comprising:

an antenna disposed in the frame and operable to emit a signal substantially in a predetermined direction relative to the frame regardless of whether the display is in either one of the inward facing position and the outward facing position.

Claim 6: A computer system as defined in claim 5 wherein:

the frame has an outward side that faces away from the base;

the signal is emitted away from the outward side of the frame when the frame is in any one of the open positions and the closed position and the display is in either one of the inward facing position and the outward facing position.

Claim 7: A computer system as defined in claim 1 further comprising:

control buttons disposed in the display and user accessible when the frame is in the open position and the display is in the inward facing position and when the frame is in the closed position and the display is in the outward facing position.

Claim 8: A computer system as defined in claim 1 wherein:

the display has a perimeter; and

the frame substantially surrounds the perimeter of the display.

Claim 9: A computer system as defined in claim 1 wherein:

the display rotates about a horizontal axis relative to the frame.

Claim 10: A computer system comprising:

a base;

a display holder pivotally mounted on the base;

a display rotatably mounted on the display holder; and

first and second hinges on opposite edges of the display directly connecting the display to the display holder.

Claim 11: A computer system as defined in claim 10 wherein:

the display has a top edge, a bottom edge and two opposing side edges; and

the first and second hinges are disposed on the two opposing side edges of the display.

Claim 12: A computer system as defined in claim 10 wherein:

the display has a top edge, a bottom edge and two opposing side edges; and

the first and second hinges are disposed on the top edge and the bottom edge, respectively, of the display.

Claim 13: A computer system comprising:

a base;

a display holder mounted on the base;

a display mounted about the display holder and having two opposing edges and an electrical connection disposed near each opposing edge; and

two electrical paths, each connecting one of the electrical connections of the display through the display holder to the base.

Claim 14: A computer system as defined in claim 13 further comprising:

first and second clutch interfaces pivotally connecting the base and the display holder; and

first and second hinges rotatably connecting the display holder and the display at the two opposing edges;

and wherein:

a first one of the electrical paths passes through the first hinge and the first clutch interface between a first one of the opposing edges of the display and the base; and

a second one of the electrical paths passes through the second hinge and the second clutch interface between a second one of the opposing edges of the display and the base.

Claim 15: A computer system comprising:

a base; and

a display mounted about the base with first and second axes of rotation relative to the base, the first axis of rotation being proximate to and substantially parallel to an edge of the display and pivoting the display between pivoted positions, and the second axis of rotation being proximate to and substantially parallel to a centerline of the display regardless of the pivoted position of the display, the display being able to rotate about the second axis of rotation between opposite-facing positions.

Claim 16: A computer system as defined in claim 15 wherein:

the second axis of rotation is along a horizontal centerline of the display extending between opposite edges of the display.

Claim 17: A computer system as defined in claim 15 wherein:

the second axis of rotation is along a vertical centerline of the display extending between a top and a bottom of the display.

Claim 18: A display section for a hybrid notebook/tablet computer system having a base, comprising:

- a frame; and
- a display rotatably mounted in the frame to rotate between first and second oppositely-facing positions relative to the frame;
- and wherein the frame is capable of being pivotally mounted to the base of the hybrid notebook/tablet computer system.

Claim 19: A display section as defined in claim 18 wherein:

- the frame has an inward side and an outward side;
- the display has a viewing side;
- in the first position of the display relative to the frame, the viewing side of the display is proximate to the inward side of the frame; and
- in the second position of the display relative to the frame, the viewing side of the display is proximate to the outward side of the frame.

Claim 20: A display section as defined in claim 19 wherein:

- the first position of the display relative to the frame enables the hybrid notebook/tablet computer system to serve as a notebook personal computer upon mounting the display section to the base; and
- the second position of the display relative to the frame enables the hybrid notebook/tablet computer system to serve as a tablet personal computer upon mounting the display section to the base.

Claim 21: A display section as defined in claim 18 further comprising:

an antenna disposed in the frame and, upon operation, emitting a signal substantially in a predetermined direction relative to the frame when the display is in either one of the first and second positions.

Claim 22: A display section as defined in claim 18 further comprising:

control buttons disposed in the display;

and wherein:

the display has a viewing side; and

the control buttons are accessible on the viewing side of the display.

Claim 23: A display section as defined in claim 18 wherein:

the display has a perimeter; and

the frame substantially surrounds the perimeter of the display.

Claim 24: A display section as defined in claim 18 wherein:

the display rotates about a horizontal axis relative to the frame.

Claim 25: A method of using a computer system comprising:

providing the computer system with a display section closed against a base, the display section having a frame and a display within the frame, the display being in a first position relative to the frame;

opening the display section by pivoting the frame away from the base;

rotating the display from the first position to a second position relative to the frame; and

closing the display section by pivoting the frame toward the base with
the display in the second position.

Related Proceedings Appendix

None

Evidence Proceedings Appendix

None

September 22, 2005
Date

Respectfully submitted,



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